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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/828,271	
	Filing Date	Apr 5, 2001	
	First Named Inventor	Rajan, Vijayan	
	Art Unit	2127	
	Examiner Name	Vo, L.	
Total Number of Pages in This Submission	20	Attorney Docket Number	103.1063.01

ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Steven A. Swernofsky	Reg. No. 33,040
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22883

103.1063.01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Vijayan RAJAN *et al.*

Serial No.: 09/828,271

Filed: April 5, 2001

For: Symmetric Multiprocessor  
Synchronization Using Migrating  
Scheduling Domains

Art Unit: 2127

Examiner: Lilian VO

Tel: (571) 272-3774

Office Action Mailed:

February 28, 2005

Commissioner for Patents  
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**RESPONSE TO FINAL OFFICE ACTION**

Dear Examiner:

This paper is responsive to the outstanding final Office action mailed on February 28, 2005 (the "Final Office Action"). The Final Office Action set a three-month period for response. Because this Response is being filed timely within the three-month period, no extension of time fee is due. If the Applicants' attorney is mistaken in this regard, Applicants conditionally petition for an extension of time under 37 CFR § 1.136(a)(3), and authorization is hereby granted to charge all required extension of time fees under 37 CFR § 1.17 to Deposit Account No. 50-0365.

Authorization is also granted to charge additional claim fees, if any, and all other fees necessary to file this Response, to the same Deposit Account.

Amendments to the claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks begin on page 10 of this paper.